

GERGELY, Gy.

The influence of excitation conditions on the dead voltage of  
phosphors. Acta phys Hung 12 no.3:253-255 '60. (EPAI 10:5)

1. Research Institute for Telecommunication, Budapest.  
(Phosphors) (Cathodes) (Luminescence)

GERCELY, Gy.

Carrier distribution in ZnS phosphors in the case of strongly inhomogeneous excitation. Acta phys Hung 14 no.2 3:273-282 '62.

1. Research Institute for Telecommunication, Budapest.  
Presented by G. Szigeti [Gyorgy Szigeti]

GERGELY, Gy.

On the cathodoluminescence of thin films. Chekposl fiz zhurnal  
13 no.2:102-105 '63.

1. Research Institute for Telecommunication, Budapest, Hungary.

GIMES, Rezső, dr.; GERGELY, Imre, dr.

Determination of estrogens by cytological examination of the oral mucosa. Magy. orv. lap. 26 no. 4: 219-221 J1 '63.

1. Budapesti Orvostudományi Egyetem I. sz. Női Klinikájának közleménye (igazgató: Horn Béla dr. egyet. tanár).

\*

NEUBAUER, Gyorgy, dr.; GERGELY, Imre, dr.; VARGA, Jozsef, dr.; CSERENYEI,  
Edit, dr.

Significance of staphylococcal vaginal infections in the mother.  
Orv. hetil. 105 no.2:61-63 12 Ja'64.

1. Budapesti orvostudományi Egyetem, I.Női klinika és Köz-  
geszégügyi Intézet.

\*

POLICZER, Miklos, dr.; NAGY, Gyula, dr.; GERGELY, Imre, dr.;  
SOLYMAR, Jeno, dr.; SARDI, Valeria

Value of the hydergin, or rather hydergin-prostigmine test,  
in diagnosis of functional and organic diseases of the heart.  
Magy. Belorv. arch. 9 no.3:77-81 June 56.

1. Kutvolgyi uti Allami Korhas (igaz.: főorvos: Hancsok, Mariusz, dr.)  
belosztályának (főorvos: Policzer, Miklos, dr.) közl.

(HEART, funct. tests

hydergin-prostigmine test, evaluation in differ. diag.  
of funct. & organic heart dis. (Hun))

(HEART DISEASE, differ. diag.

hydergin-prostigmine test in differentiation of funct.  
& organic dis., evaluation (Hun))

GERGELY, Istvan

Economical protection and modernization of production equipment.  
Musz elet 15 no.16:12,15 Ag '60. (EEAI 10:1)  
(Hungary--Machinery)

POLICZNE, M.; GERGELY, I.; NAGY, G.; SZEMELY, A.

Role of foci in the pathology of rheumatic diseases. Orv.  
Hetil., Budap. 92 no.34:1102-1105 26 Aug 1951. (CIAM 20:11)

1. Doctors. 2. Internal Department (Head Physician -- Prof.  
Dr. Laszlo Biro), Kutvolgyi-uti State Hospital.



NAGY, G.; GERONLY, I.; VERMES, G.

Sleep therapy of peptic ulcer. Orv. hetil. 93 no.47:1346-1349 23  
Nov 1952. (CML 24:1)

1. Doctors.

POLICZER, M.; GERGELY, I.; VERMES, G.

Electrocardiograms of patients treated by prolonged sleep therapy.  
Orv. hetil . 93 no. 47:1349-1352 23 Nov 1952. (CINL 24:1)

1. Doctors.

SCHRADI, Antal, dr.; BENE, Julia, dr.; GERGELY, Istvan, dr.

Somatotropin in the treatment of pulmonary tuberculosis. Orv. hetil.  
103 no.10:449-451 Mr '62.

1. Debreceni Orvostudományi Egyetem, Tbc Klinika.

(TUBERCULOSIS PULMONARY ther)  
(SOMATOTROPIN ther)

SCHRAPI, Antal, dr.; OSVATH, Sándor, dr.; GERGELY, István, dr.

Our experiences with diathymosulfone and isoniazid treatment  
in various forms of tuberculosis. Tuberkulozis 16 no.6:167-173  
Je '63.

1. A Debreceni Orvostudományi Egyetem TBC Klinikájának (mb.  
igazgató: Pongor Ferenc dr.) közleménye.

(TUBERCULOSIS, PULMONARY (TUBERCULOSIS, LYMPH NODE)  
(PNEUMONIA) (SULFONES) (ISONIAZID)  
(ANTITUBERCULAR AGENTS) (AMINOSALICYLIC ACID)  
(THORACIC RADIOGRAPHY)

HUNGARY

SCHRADI, Antal, Dr., GERGELY, Istvan, Dr., and KANTOR, Erzsebet, Dr.,  
Tuberculosis Clinic at the University for Medical Sciences (Orvos-  
tudományi Egyetem, Tbc. Klinika) in Debrecen (Acting Director: PONGOR,  
Ferenc, Dr.).

"Experience in the Treatment of Patients Suffering from Tuberculosis-  
Asthma by Histaglobine"

Budapest, Orvosi Hetilap, Vol 107, No 27, 3 Jul 1966, pp 1267-1270.

Abstract: Twenty-two cases, including two suffering from asthma, 18 from tuberculosis-asthma, 1 from migraine, and 1 from drug urticaria, were treated with Histaglobine, a histaglobuline complex antigen providing active antihistaminic immunization. In only six cases was there any evidence of improvement. The causes for the low response, contradicting some other reports published in the literature, were discussed. 50 references, including 10 German, 6 Hungarian, and 34 Western.

1/1

GERGELY, Jozsef

The Jozsefvaros railroadmen transport two hundred tons of piece goods a day. Magy vasut 6 no.24:3 15 D '62.

GERGELY, Jozsef

Care roll with difficulty. Magy vasut 7 no.4:3 18 F '63.

GERGELY, Jozsef; TAMAS, Jozsef; VERTES, Attila; LENGYEL, Sandor

Mathematical examination of a problem of the measurement of the open-end capillary diffusion. Magyar kem folyoir 70 no. 2: 55-60 F '64.

1. Eotvos Lorand Tudomanyegyetem Fizikai-Kemai es Radiologiai Tanszeke, Budapest; Elektrokemai Akademiai Kutato Csoport.
2. "Magyar Kemai Folyoirat" szerkeszto bizottsagi tagja (for Lengyel).



SASVARI, Kalman, dr. (Budapest, II., Pusztazeri ut 57/69); GERCELY,  
Jozsef (Budapest, V., Nador u.7)

Crystallographic computing on the English Computer National  
Elliott 803 B with autocode programs. Pt. 3. Acta chimica Hung  
40 no. 2:175-184 '64.

1. Central Research Institute of Chemistry, Hungarian Academy  
of Sciences, Budapest, and Computing Center, Hungarian Academy  
of Sciences, Budapest.

GERGELY, J<sup>u</sup>lit

Comparative investigations in connection with the oestrus of rodents. Biol közl 7 no.1/2:97-105 '59.

1. Debreceni Orvostudományi Egyetem Gyógyszertani Intézete.  
Igazgató: Valyi-Nagy Tibor.

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GERGELY, J.  
(1204)

Pharmakologisches Institut der Peter-Pazmany-Universitat Budapest. Wirkung der Morphin-Scopolaminnarkose auf den Stoffwechsel Effect of morphine-scopolamine narcosis on basal metabolism Naunyn-Schmiedeberg's Archiv fuer Experimentelle Pathologie und Pharmakologie 1948, 205/4-5 (393-405) Tables 2

To inhibit function of the basal centres of the central nervous system morphine-scopolamine was used. 2-5 mg/100 g. of morphine and 0.2-0.5 mg./100 g. of scopolamine caused only a slight decrease of the oxygen consumption of normal rats (average - 10 %) as measured by the method of Issekutz and Issekutz Jr. (Arch. Exp. Path. 1942, 199, 306). Morphine-scopolamine narcosis inhibited temperature regulation; on cooling, O<sub>2</sub> consumption increased less and rectal temperature decreased more than in intact animals. Morphine-scopolamine narcosis acts partly by inhibiting hypothalamic metabolism centres, partly by dilatation of skin vessels. The latter effect last longer than the former.

J. Ambrus- Zurich

SO: EXCERPTA MEDICA, Vol. II, No. 6, Section II, June 1949

GREGORY, J.

Hystophysiological researches on the genitals of white mice treated with Secale  
cornutum alkaloids; detailed study of the periods of oestrus. In English. p. 395.  
Vol 2, 1952 (published in 1954) A MAGYAR TUDOMÁNYOS EGYETEMEK BIOLÓGIAI INTÉZETÉNEK  
EVKÖNYVE. SZERZETI RÉSZ. Budapest, Hungary.

So: Eastern European Accession. Vol 5, no. 4, April 1956

SECRET

KOVACH, A.G.; BAGDY, D.; BALAZS, R.; ANTONI, F.; GERGELY, J.; MENYHART, J.; IRANYI, M.; KOVACH, E.

Traumatic shock and adenosine triphosphate. Acta physiol. hung.  
3 no.2:330-344 1952. (CML 24:3)

1. Of the Institute of Biochemistry of Budapest University.

GERGELY, J., BORDAS, S.

"Examination of the labor hygiene aspects of Higosan production with special regard to the effect of its organic mercury compound causing skin injury." p. 14  
(NEPEGESZSEGNY. Vol. 33, no. 1, Jan. 1953, Budapest.)

SO: Monthly List of East European Accession, Library of Congress, Vol 2, no. 10,  
Oct. 1953, Uncl.

GERGELY, Janos, dr.; GLAZ, Edit, dr.

Data on the regulation of plasma globulin and albumin levels.  
Magy. belorv. arch. 9 no.4:123-129 Aug 56.

1. Budapesti Orvostudományi Egyetem III. sz. Belgyógyászati  
Klinika (igazgató: Gomori, Pal, dr. egyetemi tanár) közleménye.

(LIVER, physiol.

regulation of plasma albumin & globulin levels (Hun))

(SERUM ALBUMIN, physiol.

regulation of plasma level by liver (Hun))

(SERUM GLOBULIN, physiol.

same)

GERGELY, Janos

Mechanism of development of hypoproteinemic hyperlipemia and dysproteinemia. Magy. Tudom. Akad. Biol. Orv. Oszt. Kozl. 8 no. 1-2:59-61 1957.

1. A Budapesti Orvostudományi Egyetem III. Belklinikája.

(BLOOD PROTEINS

dysproteinemia induced by exper. hypoproteinemia in rabbits, relation to etiol. of nephrotic synd. (Hun))

(LIPIDS, in blood

hyperlipemia induced by exper. hypoproteinemia in rabbits, relation to etiol. of nephrotic synd. (Hun))

(NEPHROTIC SYNDROME, exper.

dysproteinemia & blood hyperlipemia induction by exper. blood hypoproteinemia in rabbits (Hun))



GERGELY, Janos; Gy.MITUSZOVA, Ludmilla

Albumin retention of the liver under the effect of hyperoncotic solution. Biol orv kozl MTA 11 no.2/3:253-256 '60. (EEAI 10:5)

1. A Budapesti Orvostudományi Egyetem III. Belklinika.  
(LIVER)  
(ALBUMINS)

GERO, Sandor, dr.; FARKAS, Karoly, dr.; GERGELY, Janos, dr.; JAKAB Lajos, dr.;  
SZEKELY, Judit, dr.; VIRAG, Sandor, dr.; CZUPPON, Alfred, dr.

Inhibition of cholesterol atherosclerosis by immunization with  
β-lipoprotein. Orv.hetil. 101 no.41:1441-1447 9 0 '60.

1. Budapesti Orvostudományi Egyetem, III. sz. Belklinika, Országos  
Rheuma és Furdógyi Intézet, Prosectura, MTA Muszaki Fizikai  
Kutatóintézet.

(ARTERIOSCLEROSIS exper)

(LIPOPROTEINS)

GERO, Sandor, dr.; GERGELY, Janos, dr.; JAKAB, Lajos, dr.; SZEKELY, Judit, dr.;  
VIRAG, Sandor, dr.

Comparative immuno-electrophoretic studies on different vascular  
regions. Orv.hetil. 102 no.6:247-248 5 1961.

1. Budapesti Orvostudományi Egyetem, III. Belklinika.  
(BLOOD VESSELS)  
(ELECTROPHORESIS)

KULCSAR, Andras; GERGELY, Judith

Studies on the effect of estrogens in sexually mature and castrated animals in liver lesions. Kiserletes orvostud. 13 no.4:345-349 Ag '61.

1. Debreceni Orvostudományi Egyetem I. sz. Belklinikája és Gyógyszertani Intézete.

(ESTROGENS pharmacol) (LIVER physiol)  
(CASTRATION exper)

GERO, Sandor, dr.; GERCELY, Janos, dr.; DEVENYI, Tibor; JAKAB, Lajos, dr.;  
SZEKELY, Judit, dr.; VIRAG, Sandor, dr.

Role of mucoid substances of the blood vessel in the pathogenesis of  
atherosclerosis. Orv. hatil. 102 no.25:1165-1168 18 Je '61.

1. Budapesti Orvostudományi Egyetem, III sz. Belklinika.

(ARTERIOSCLEROSIS etiol)  
(BLOOD VESSELS chem)

GERGELY, Janos, dr.; GERO, Sandor, dr.; JAKAB, Lajos, dr.; SZEKELY, Judit, dr.;  
VIRAG, Sandor, dr.; CZUPPON, Alfred, dr.

Studies on beta-lipoprotein antigens. Antigemic relationship between  
beta-lipoproteins from atherosclerotic patients and experimental  
animals. Orv.hetil. 102 no.31:1450-1452 30 J1 '61.

1. Budapesti Orvostudományi Egyetem, III. sz. Belklinika és a MTA  
Műszaki Fizikai Kutató Intézet Mikomorfológiai Osztálya.

(ARTERIOSCLEROSIS immunol) (LIPOPROTEINS blood)  
(ANTIGENS)

GERGELY, Janos; JAKAB, Lajos; MITUSZOVA, Mila; SZINAY, Gyula; ZULIK, Robert

Studies on beta-myeloma proteins with special reference to their antigenic properties. Magy. belorv. arch. 14 no.5:177-181 0 '61.

1. A Budapesti Orvostudományi Egyetem III sz. Belklinikájának közleménye (mb. tanszékvezető: Gero Sándor)

(MYELOMA immunol) (ANTIGENS) (PROTEINS chem)  
(ELECTROPHORESIS)

KELLER, Laszlo, dr.; GERGELY, Janos, dr.

Experiences with Triparanol, a drug inhibiting cholesterol biosynthesis, in atherosclerotic patients. Orv. hetil. 103 no.15:690-692 15 Ap '62.

1. Budapesti Orvostudományi Egyetem, III Belklinika.

(ARTERIOSCLEROSIS ther) (CHOLESTEROL antag)



GENO, Sandor, dr.; GERGELY, Janos, dr.; DEVENYI, Tibor, dr.; JAKAB, Lajos, dr.;  
SZEKELY, Judit, dr.; VIRAG, Sandor, dr.

Effect of mucopolysaccharides on the auto-lipolytic activity of the  
vascular wall. Orv. hetil. 103 no.17:781-782 29 Ap '62.

1. Budapesti Orvostudományi Egyetem, III sz. Belklinika.

(MUCOPOLYSACCHARIDES pharmacol)  
(LIPIDS metab)  
(BLOOD VESSELS pharmacol)

GAND, Sándor; GÖRGÖLY, János; FARKAS, Károly; DEVENYI, László; KÖCSAR, László;  
JAKAB, Lajos; SZERÉNYI, Judit; SZABÓ, Virág

Studies on changes in tissue and plasma mucopolysaccharides in  
animals fed cholesterol. Orv. hetil. 103 no.22:1015-1018 3 Ja '62.

1. Budapesti Orvostudományi Egyetem, III. Belklinika, Országos Róma  
és Furdógyi Intézet, Prosectura.  
(CHOLESTEROL nutrition & diets) (MUCOPOLYSACCHARIDES metab)

HUNGARY

SZABO, Gyorgy, GERGELY, Janos, MAGYAR, Zsuzsa; National Traumatological Institute and Medical University of Budapest, I. and III. Medical Clinics (Orszagos Traumatologiai Intezet es Budapesti Orvostudomanyi Egyetem, I. es III. sz. Belgyogyaszati Klinika).

"Immune Electrophoretic Investigations on the Lymph."

Budapest, Kiserletes Orvostudomany, Vol XV, No 3, June 1963, pp 292-294.

Abstract: [Authors' Hungarian summary] Protein fractions were discovered in the lymphatic system of the liver of dogs by immune electrophoretic methods, which are not found in the serum plasma or in the lymphatic fluid from other regions of the body. It is suggested that a lymphatic transport of the small amount of a protein synthesized by the liver is involved. This protein fraction is not demonstrable in the serum, probably because of the great dilution. 1 Hungarian, 4 Western references.

HUNGARY

DEVENYI, Tibor, HIRARI-VARGA, Magdolna, JAKAB, Lajos, GEROELY, Janos;  
Medical University of Budapest, III. Medical Clinic (Budapesti Orvostudo-  
mányi Egyetem III. sz. Belklinika). A

"Preparation of Mucopolysaccharides From the Walls of Vessels by a Modi-  
fication of the Dyrbye and Kirk Method."

Budapest, Kiserletes Orvostudomány, Vol IV, No 3, June 1963, pp 326-328.

Abstract: [Authors' Hungarian summary] A modification of the Dyrbye and  
Kirk method was developed by the authors. By means of this modification,  
protein-free preparations containing acidic as well as neutral mucopoly-  
saccharides can be obtained from the aorta. 9 Western, 2 Hungarian re-  
ferences.

HUNGARY

KELLER, Laszlo, Dr. RETSAGI, Gyorgy, Dr. BARY, Lujza, Dr. GERGELY, Janos, Dr. GERO, Sandor, Dr; Medical University of Budapest, III. Medical Clinic (Budapesti Orvostudományi Egyetem, III. Belklinika).

"Results with Some Antilipemic Compounds."

Budapest, Orvosi Hetilap, Vol 104, No 22, 2 June 63, pages 1024-1025.

Abstract: [Authors' Hungarian summary] The authors discuss the pathological basis of antilipemic treatment of atherosclerosis. They report their experiences gained during treatment of 159 patients suffering from coronary sclerosis with compounds having different action mechanisms. The results in terms of the number of cases treated successfully as well as in terms of the decrease in the serum lipid level were, so far, unsatisfactory. Better results can only be hoped for with the introduction or combined use of drugs with greater potency and less side effects. 3 Hungarian, 17 Western references.

1/1

HUNGARY

KEREKES, Erno, Dr, GERGELY, Janos, Dr, SZECSEY, Gyorgy, Dr; Medical University of Budapest, III. Medical Clinic (Budapesti Orvostudományi Egyetem, III. Belklinika).

"Clinical Evaluation of the Liver Function Tests."

Budapest, Orvos1 Hetilap, Vol 104, No 24, 16 June 1963, pages 1118-1122.

Abstract: [Authors' Hungarian summary] The behavior of the thymol and gold-sol tests has been investigated by the authors on 294 patients with dysproteinemia. The relation of the tests to various clinical and laboratory data, especially to serum protein fractions, was examined on an additional 100 patients. The conclusion is reached that, in practice, the positiveness of these colloid-lability tests depends entirely on the increase of the gamma (gamma<sub>2</sub>) globulins. 14 Hungarian, 32 Western references.

BIRARI-VARGA, Mardolna, Dr. SZEREMET, Anna, Dr. NEMO, Gerdor, Dr; Medical University of Budapest, III. Medical Clinic (Hemiparál Orvostudományi Egység, III. Belgyógyászati Klinika).

"The  $\beta$ -Lipoprotein-Binding Component of Mucopolysaccharides of the Intima."

Budapest, Orvosi Hetilap, Vol 104, No 28, 25 July 63, pages 1401-1404.

Abstract: [Authors' Hungarian summary modified] Using the turbidimetric procedure of Asenta and Waters, the authors investigated the  $\beta$ -lipoprotein ( $\beta$ -LP) binding ability of mucopolysaccharides (MPS) of different origin and their fractions. A relation was found to exist between the  $\beta$ -LP binding ability and the hexuronic acid content of the MPS preparations investigated. During fractionation of MPS compounds isolated from the aorta intima, it was shown that heparitine sulphate was the only fraction able to form a complex with  $\beta$ -LP. Based on previous and current investigations it is suggested that plasma lipid deposits start with the building of the heparitine sulphate- $\beta$ -LP complex. It is possible that investigations of the interaction between MPS of the intima and  $\beta$ -LP by other techniques (electrophoresis), will demonstrate other components in the formation of the complex. In the lipid composition of the deposits other, local biochemical processes take part as well, of course. 25 Western, 4 Hungarian references.

1/1

BIHARI-VARGA, Magdolna, dr.; GERGELY, Janos, dr.; GERO, Sandor, dr.

Studies on the reciprocal action of aortic polysaccharides  
and beta-lipoproteins (Preliminary report). Orv. hetil. 104  
no.45:2130-2132 10 N '63.

1. Budapesti Orvostudományi Egyetem, III Belklinika.  
(IMMUNOELECTROPHORESIS) (LIPOPROTEINS)  
(MUCOPOLYSACCHARIDES) (AORTA)



L 15427-66 EWA(j)/EWA(b)-2 RO

ACC NR: AT6007184

SOURCE CODE: HU/2505/65/026/00X/0070/0070

AUTHOR: Gergely, J.; Gerendae, M.; Regocsi, E.

ORG: Central Research Institute, National Blood Donor Service, Budapest (Országos Vertranszfúziós Szolgálat, Kózponti Kutató-Intézet); National Institute for Medical Research, Mill Hill, London

TITLE: Mechanism of the defibrination syndrome caused by snake venom. This paper was presented at the 29th Meeting of the Hungarian Physiological Society held in Szeged from 2 to 4 July 1964.

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 26, Supplement, 1965, 70

TOPIC TAGS: toxicology, hematology, pathogenesis, rabbit, blood, biochemistry

ABSTRACT: Because it is an excellent model experiment for the study of the pathogenesis of the syndrome, the effect of the venom of Ancistrodon rhodostoma on blood coagulation has been investigated in rabbits. The changes in coagulability were determined by thromboelastography, by the study of thrombin formation, and by the thrombin inactivation method. The results can be outlined as follows. 1) Blood clotting increases immediately after the injection of snake venom, 2) The increase in coagulability leads

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to a significant decrease in the amount of circulating fibrinogen. 3) As a result, the coagulability of the blood decreases (fibrination-defibrination syndrome). 4) A few minutes after administration of the snake venom, fibrinolysis ceases, followed by a great increase in the second hour. The results obtained indicate that, following injection of the Malayan viper venom, the primary phenomenon is an increase in thrombin activity. Fibrinolysis is merely a secondary, compensatory process which leads to lysis of the coagulated fibrin. [JPRS]

SUB CODE: 06 / SUBM DATE: none

TS  
Card 2/2

SZABO, Gyorgy; GERGELY, Janos; MAGYAR, Zsuzsa

Immunoelectrophoretic examination of the lymph.  
Kiserl. orvostud. 15 no. 3:292-294 Jo '63.

1. Orszagos Traumatologiai Intezet es Budapesti  
Orvostudomanyi Egyetem I. es III. sz. Belgyogyaszati  
klinika.

(LYMPH) (ELECTROPHORESIS) (PROTEINS)

GERGELY, Janos

Beginning and development of peach growing in the Mecsek area. Pcsd  
muzs szaml 5 no.3;20-23 JI-8 '60.

Tests

HUNGARY

GERGELY, Janos, Dr, MEDVYESI, Gyorgy, Dr, HORVATH, Endre, Dr; National Blood Transfusion Service, Central Research Institute (director: HOLLAN, Zsuzsa, Dr) (Orszagos Vertransfuzios Szolgalat, Kozponti Kutato Intezet).

"The Positive Coombs Test."

Budapest, Orvosi Hetilap, Vol 107, No 34, 21 Aug 66, pages 1601-1602.

Abstract: [Authors' Hungarian summary] An experimental confirmation of the authors' hypothesis is presented according to which the positivity or negativity of the Coombs reaction depends on the orientation of the IgG-globulin present in specific or aspecific bonding at the surface of the erythrocytes. In the case of specific bonding the groups capable of reaction with the Coombs serum are "free" and the reaction is positive while, in the case of aspecific bonding the Fc-fragment reactive with the Coombs serum is bound to the surface of the erythrocytes and the reaction can not take place. 1 Hungarian, 7 Western references.

1/1

GERGELY, Jozsef

Role of the railways in the transportation of the future. Elst  
tud 18 no.32:998-1002 11 Ag '63.

GERGELY, Jozsef

The future of railroad transportation. Magyar vasut 8 no.13:4-5  
6 J1 '64.

1. Technical Division, Society for Propagation of Scientific  
Knowledge, Budapest.

KULCSAR, Andras; GERGELY, Judith

Changes of the endogenous estrogen level in experimental liver lesions. Kiserletes Orvostud. 12 no.5:476-479 0 '60.

1. Debreceni Orvostudományi Egyetem I. Belklinikája és Gyógy-  
szertani Intézete.  
(ESTROGENS metab)  
(LIVER physiol)



GERGELY, Judith; KULCSAR, Andras

Current results of the analysis of interhormonal relations.  
Acta pharm. Hung. 35 no.3:123-128 My '65

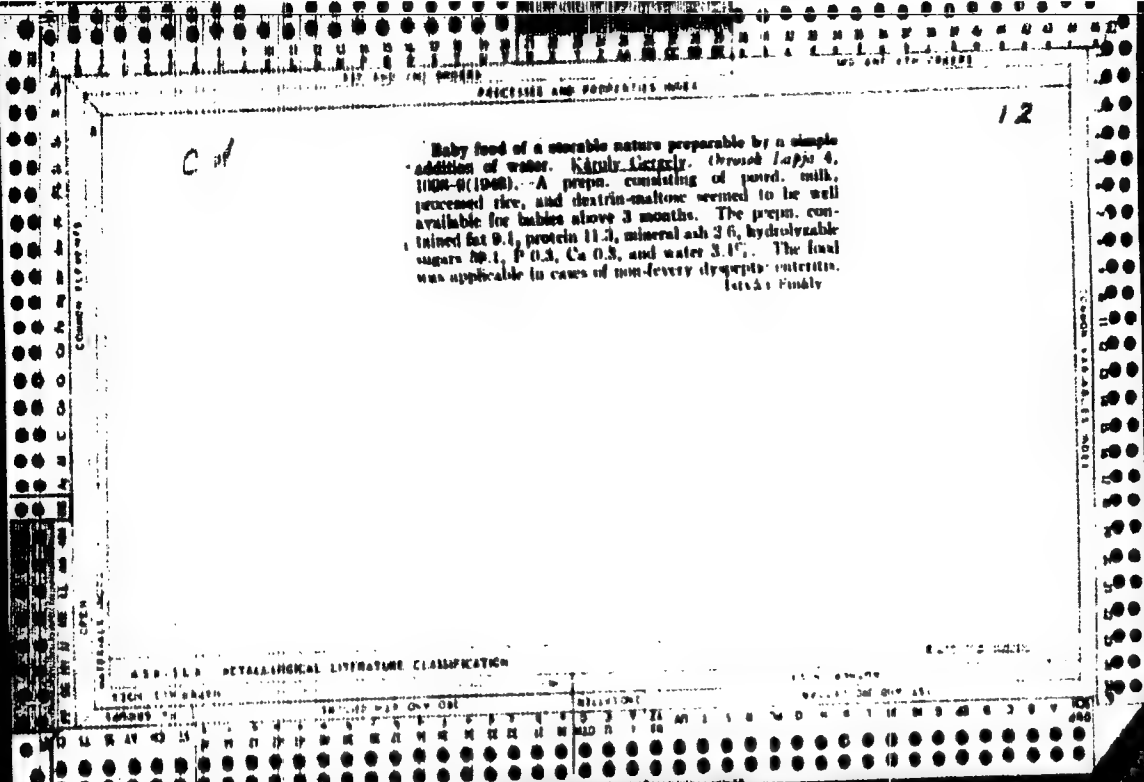
GERGELY, K. 1949

(A Budapesti Tud. Bakteriologiai Intezeteboles Budapest Fovaros Anajis-es Kisedvedelmi

"Further Experiences With Hyperimmune Serum in the Prevention and Treatment of Whooping Cough."

Orvosi Hetilap, Budapest, 1941 90/7(193-196)

Abst: Exc. Med. IV. Vol. 11, No. 12, p. 1263



GERGELY, K.; SURANYI, G.

New symptom of cerebral hemorrhage in premature infants.  
Gyermekegygyaszat 3 no. 2:57-60 Feb 1952. (CML 22:4)

1. Doctors. 2. Budapest Municipal Premature Infant Counseling  
Service.

BATHORY, P.:GERGELY, K.:SURANYI, G.

Nitrogen metabolism of premature infant. *Gyermekegygyászat* 3 no. 8:  
245-247 Aug 1952. (GLML 23:5)

1. Doctors. 2. Budapest Municipal Counselling Division for Pre-  
mature Infants.

GERGELY, E.; KASSAY, D.; PANICS, M.

Timely treatment of atelectasis in the premature. *Gyermekegygyászat*  
4 no.9:263-269 Sept 1953. (CINL 25:5)

1. Doctors.

GERGELY, KAROLY

GYERGYAI, Karoly, dr.; GERGELY, Karoly, dr. BAJTHAI, Rezső főorvos

The modern district center for care of premature infant.  
Gyermekgyógyászat 5 no.8:235-242 Aug 54.

1. A Tatai Megyei Kórház (igazgató-főorvos: Kádár József dr.)  
gyermekosztályának és Budapest Város Tanácsa Koraszülöttosztályának  
(főorvos: Gergely Karoly dr.) közleménye.  
(INFANT, PREMATURE  
care, modern district center)

GEMRELY, Karoly, dr.

Special problem in care for premature infant in nurseries.  
Gyermekegygyaszat 6 no.5:147-153 May 55

1. Budapest Varos Tanasca Schopf-Merei Korhazabol.  
(INFANT, PREMATURE,  
care)  
(INFANT CARE,  
premature inf.)



GREGELY, Karoly, dr.; PAPP, Klara, dr.

Rapid development of resistance to penicillin in a premature infant.  
Gyermekgyógyászat 6 no.5:158-160 May 55.

1. Budapest Varos Tanacsä Koraszulott Osztalyarol.

(INFANT, PREMATURE, diseases,

leg abscess, ther., penicillin, rapid develop. of resist.)

(ABSCESS,

leg, in premature inf., ther., penicillin, rapid develop.  
of resist.)

(PENICILLIN, therapeutic use,

abscess of leg in premature inf., rapid develop. of  
resist.)

GERGELY, Karoly, dr.

.....

Characteristic rachitis problems in premature infants.  
Gyermekgyógyászat 7 no.10:312-316 Oct 56.

(INFANT, PREMATURE, dis.

rickets, incidence, clin. picture & prev. (Hun))

(RICKETS

in premature inf., incidence, clin. picture & prev. (Hun))

BATHORY, Pal, Dr.; GERGELY, Karoly, Dr.

Changes in the resistance of coli dysenteriae strains toward antibiotics.  
rv. hetil. 98 no.30:812-815 28 July 57.

1. A Fovareni Tanacs Schopf-Kerei Agoston Korhazanak (igazgato:  
Szaranyi Gyula Dr., az orvostudományok doktora) közleménye.

(INFANT NUTRITION DISORDERS, ther.

dysentria, antibiotic resist. of various coli strains (Hun))

(ANTIBIOTICS, ther. use

dysentria in inf., resist. of various coli strains (Hun))

GREGORY, Karoly, Dr.

Nutrition of premature infants. Gyermekgyógyászat 9 no.4-6:132-136  
Apr-June 58.

(INFANT NUTRITION  
premature inf. (Hun))

ANDRELY, K.

Dr. Gyula Suranyi, 1899-1958.

Orv. Hetil. 99 no.11:361-362 14 Mar 58.

(OBITUARIES

Suranyi, Gyula (Hun))

PENYES, Istvan, Dr.; GERMELY, Karoly, Dr.; TOTH, Szabolcs, Dr.

Clinical and electromyographic investigations on spinal reflexes  
in premature and mature infants. Ideg. sz. 12 no.9:267-274 Sept 59

1. Az Orszagos Idegsebészeti Tudományos Intezet (igazgato: dr. Zoltan  
Ianzlo) es a Semopj Merei Agoston korhaz (igazgato: dr. Gergely Karoly)  
kozlemenye.

(SPINAL CORD, physiol.)

(INFANT, NEWBORN, physiol.)

(INFANT PREMATURE, physiol.)

(ELECTROMYOGRAPHY)

BENEDIKT, Alice; GERGELY, K.

Results of 5 years work of a specially organized hospital department for sick premature infants. Acta-Paediat Acad Sci Hung 1 no.4:271-278 '60.

1. Städtisches Schopf-Merei Agoston Krankenhaus für Frühgeburten und frühgeborene Kinder, Budapest.

(INFANT PREMATURE dis)  
(PEDIATRICS hosp & clinics)

BENEDIKT, Alice, dr.; GERGELY, Karoly, dr.

5-Year report on activities of a ward for premature sick infants.  
Nepegeasszegy 41 no.11:328-332 N '60.

1. Konlemany a Schopf-Merei Agoston korhazbol (igazgato: Gergely  
Karoly dr.)  
(INFANT PREMATURE)



GATI, Tibor, dr.; GERGELY, Karoly, dr.; ROZSA, Sandor, dr.

Blood pressure reading in premature infants. Orv.hetil. 101 no.44:  
1557-1559 30 0.'60.

1. Budapesti Orvostudományi Egyetem, Kóreléttani Intézet és Szépf-  
Merei Ágoston Koraszulo-Koraszulott Kórház.  
(BLOOD PRESSURE)  
(INFANT PREMATURE)

FENYES, Istvan, dr.; GERGELY, Karoly, dr.; KNEISZL, Ferenc, dr.

Absence of crossed inguinal extension reflex as a diagnostic sign  
of intracranial and intraspinal hemorrhages in premature infants.  
Orv.hetil. 101 no.46:1638-1639 13 N'60.

1. Orszagos Idegsebesseti Tudomanyos Intezet es a Schopf-Herei  
Agoston Koraszulo- es Koraszulott Korhaz.

(INFANT PREMATURE dis)

(CEREBRAL HEMORRHAGE in inf & child)

(SPINAL CORD dis)

(REFLEX)

Reference, Quarantine, Vol. VII, No. 4, Jan 61

- [illegible]

BENEDIKT, Alice, dr.; GEROKLY, Karoly, dr.

Mortality and morbidity of premature infants from the time of discharge from the hospital up to the 1st birthday. Nepegeszssegugy 12:363-365 D '61.

1. Közlemeny a Budapesti Fovarosi Tanacs VB. Schopf-Merei Agost Korhazabol (igazgato: Gergely Karoly dr., foorvos: Benedikt Alice dr.)

(INFANT PREMATURE statistics)

GERGELY, Karoly, dr.; KNEISZL, Ferenc, dr.

Arterio-mesenterial stenosis of the large intestine. Gyermekgyógyászat  
12 no.4:116-119 Ap '61.

1. A Budapesti Városi Tanács Schopf-Merei Agoston Kórháza (Igazgató:  
Dr. Gergely Karoly) Gyermekosztályának (Főorvos: Dr. Gergely Karoly)  
és Főosztályának (Főorvos: Dr. Kneissl Ferenc) közleménye.

(INTESTINAL OBSTRUCTION case reports)

BENEDIKT, A.; GERGELY, K.

Result of 5-year experience in a hospital ward for sick premature  
infants. Cesk. pediat. 16 no.11:999 N '61.  
(INFANT PREMATURE)

GERGELY, Karoly, dr.; KNEISZL, Ferenc, dr.; MESTER, Endre, dr.

Complications in Coxsackie B virus infection in a premature infant.  
Orv. hetil. 102 no.13:611-613 26 Mr '61.

1. Schopf-Merei Agost Korhas es Bajcsy-Zsilinszky Korhas.

(COXSACKIE VIRUSES infect) (INFANT PREMATURE dis)

SEMEZ, Rozsa; GERGELY, Karoly, dr.; MESTER, Endre, dr.

A case of paroxysmal tachycardia associated with methemoglobinemia in infants. Gyermekgyógyászat 13 no.1:26-28 Ja '62.

1. Budapest Főváros Tanácsa VB. Schopf-Merei Ágost kórház (igazgató: Gergely Karoly dr) és X. ker. Tanács VB. Bujacsy-Zsilinszky kórház (igazgató: Mester Endre dr.) közleménye.  
(METHEMOGLOBINEMIA in inf & child)  
(TACHYCARDIA PAROXYSMAL in inf & child)



GERGELY, Karoly, dr.; KALMAR, Zsuzsa, dr.

Administration of Durabolin in underweight premature infants. Orv.  
hetil. 103 no.3:118-120 21 Ja '62.

1. Budapest Fovarosi Tanacs VB., Schopf-Merei Agost korhas.

(TESTOSTERONE rel opds) (INFANT PREMATURE)

FENYES, I.; GERGELY, K.; TARISKA, S.; KNEISZL, F.

Absence of crossed inguinal extension reflex in severe cerebral hypoxia of premature infants. Acta paediat. acad. sci. hung. 3 no.2:159-165 '62.

1. Institute of Neurosurgery (Director: Dr. L. Zoltan), Schopf-Merei Hospital (Director: Dr. K. Gergely) and National Institute for Nervous and Mental Diseases (Director: Dr. B. Marla) Budapest.

(CEREBRAL ANOXIA)	(ASPHYXIA NEONATORUM)
(INFANT, PREMATURE, DISEASES)	(REFLEX)

GERGELY, K., dr.; WOHLMUTH, G., dr.

Premature infant care in Hungary. Ther. hung. 10 no.3/4:19-24  
'62.

1. From the Municipal Schopf-Merei Agoston Hospital for Premature  
Infants, Budapest.

(INFANT, PREMATURE)

GERGELY, Karoly, dr.; SZMODIS, Ivan, dr.

Clinical evaluation of icterometric tests. Orv. hetil. 103 no.28:1321-1323 15 JI '62.

1. Budapest Fovaros Tanacsä V.B., Schopf-Merei Agost Korhaz.  
(BILIRUBIN blood)

HUNGARY

GERGELY, Karoly, MD; BENEDIKT, Alice, MD; CZAPPAN, Piroska, MD;  
KNEISZL, Ferenc, MD; MILCH, Hedda, MD; DEAK, Zsuzsanna, MD,  
BATHORY, Pal, MD

Agost Schopf-Merei Hospital of the Budapest Council Executive Committee (Budapest Fovaros Tanacsza VB. Schopf-Merei Agost korhaz); National Public Health Institute (Orszagos Kozegeszsegugyi Intezet); Budapest Public Health-Epidemiology Station (Budapest Fovarosi Kozegeszsegugyi-Jarvanyugyi Allomas); (affiliations not specified).

Budapest, Gyermekegygyaszat (Pediatrics), No 4, Apr 63,  
pp 111-118.

"Epidemic Enteritis Caused by Klebsiella in the Premature Infants Ward"

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GERCELY, Karoly, dr.; BENEDIKT, Alice, dr.; CZAPPAN, Piroška, dr.; KNEISZL, Ferenc, dr.; MILCH, Hedda, dr.; DEAK, Zsuzsanna, dr.; BATHORY, Pal, dr.

Epidemic Klebsiella enteritis in a ward for premature infants.  
Gyermekgyógyászat 14 no.4:1111-1118 Ap '63.

1. Budapesti Főváros Tanácsa VB Schopf-Merei Ágost kórház, Országos  
Közegészségügyi Intézet, Budapest Fővárosi Közegészségügyi-Járványügyi  
Állomás Közleménye.

(INFANT, PREMATURE, DISEASES)	(ENTERITIS)	(PERITONITIS)
(BACTERIOLOGICAL TECHNIQS)	(KLEBSIELLA)	(NEOMYCIN)
(POLYMYXIN)	(EPIDEMIOLOGY)	(BACTERIOPHAGE TYPING)

GERDELY, Karoly, dr.; KNEISZL, Ferenc, dr.

Stomach rupture in a 4-day-old infant. Gyermekgyógyászat 14 no.6:  
180-183 Jé '63.

1. Budapest Főváros Tanácsa VB. Schöpt-Merei Ágost Múzeum.  
(STOMACH RUPTURE) (PERITONITIS)  
(INFANT, PREMATURE, DISEASES)

GERGELY, Karoly, dr.

Role of the hospital for premature infant in the prevention of  
infant mortality. Nepegeszsugugy 45 no.5:188-189 My'64

1. Fovarosí Tanács V.B.Schopf-Merei Agost Korhaz.



GERGELY, L.

GERGELY, L. -- Gep -- Vol. 7, no. 5, May 1955.

Economical management of grouping machines. p. 161.

SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 4, No. 9, Sept. 1955  
Uncl.

HADHAZY, Gyorgy, LAKEL, Frigyes, ~~SERSELY~~, Lajos; Medical University of Debrecen, Institute of Microbiology (director: VACZI, L.) (Debreceni Orvostudományi Egyetem, Mikrobiológiai Intézet).

"Studies of the Influence of Endogenous Regulatory Factors on the Growth of the Herpes Simplex Virus."

Budapest, Acta Microbiologica Academiae Scientiarum Hungaricae, Vol XIII, No 2, 1966, pages 145-150.

Abstract: [English article, authors' English summary modified] The growth-inhibitory action of heparin on the Herpes simplex virus in human embryonic fibroblast and HeLa cells was enhanced by certain biogenic amines and hormones (histamine, adrenalin, serotonin, cortisone, hydrocortisone, ACTH). The inhibitory action of heparin could also be demonstrated in rabbits infected with herpesvirus subcutaneously. The inhibition manifested itself by a decrease in cutaneous lesions and by the local growth of the virus. 4 Eastern European, 15 Western references. [Manuscript received 9 Dec 65.]

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GERGELY, Lajosné

Determination of glutamic-oxalic transaminases in the blood serum and  
in homogenates of squamæ in psoriasis. Kiserl. orvostud. 14 no.3:  
225-228 Jé '62.

1. Debreceni Orvostudományi Egyetem Borklinikája.  
(TRANSAMINASES metab) (PSORIASIS metab)

CSOKA, Imre, dr.; VADASZ, Árpád, dr.; GERGELY, László, dr.

Studies on aldosterone in pemphigus. Borgyogy. vener. szemle 39  
no.6:263-267 D '63.

1. A Debreceni Orvostudományi Egyetem Borklinikájának közleménye  
(Igazgató: Szodoray Lajos dr. egyetemi tanár).

(PEMPHIGUS) (ALDOSTERONE) (CORTICOTROPIN)  
(CORTISONE) (URINE) (PHARMACOLOGY)

BANYASZ, Zoltan; GERGELY, Laszlo

Our readers write. Radiotechnika 14 no.12:478 D '64.

ZSEBOK, Z.; MOLNAR, R.; GERGELY, M.

The role of roentgen examination in differential diagnosis of  
appendicitis. Acta med. hung. Suppl. 6 no.1:101-104 1954.

1. I. Chirurgische Klinik und II. Frauenklinik der Medizinischen  
Universitat, Budapest.

(APPENDICITIS, differ. diag.  
x-ray)

ZSEBOK, Zoltan; GIERGELY, Basso; GIERGELY, Magda

Effect of contrast media used in angiocardiology on vasomotor  
and respiratory function. Orv hetil 95 no.13:352-354 Nr '54.  
(REAL 3:8)

1. A Budapesti Orvostudományi Egyetem II. sz. sebészeti klinika-  
jának (igazgató: bedri Endre dr. egyetemi tanár) közlöny.

(BLOOD PRESSURE, eff. of drugs on

\*contrast media used in angiocardiology)

(ANGIOGRAPHY

\*angiocardiology, eff. on blood pressure & resp. in  
animal)

(RESPIRATION, eff. of drugs on

\*contrast media used in angiocardiology)

(CONTRAST MEDIA

\*in angiocardiology, eff. on blood pressure &  
resp. in animal)

GERGELY, Magda, dr.

Thoraco-abdominally situated foreign bodies after an occupational injury. Magy. sebészet 8 no.209-272:229-231 Aug 55.

1. A Budapesti Orvostudományi Egyetem I. sz. Sebészeti Klinikájának közleménye. (Igazgató: Hedri, Endre dr. egyetemi tanár).

(FOREIGN BODIES

thoraco-abdominal, surg. removal.)

(THORAX, foreign bodies

same)

(ABDOMEN, foreign bodies

same)



GERGELY, Magda, dr.

Gastric ulcer in 11 year old boy. Gyermekgyógyászat 7 no.7:  
206-209 July 56.

1. Budapesti Orvostud. Egyetem I. sz. Sebészeti Klinik. (Igaz.:  
Dr. Hedri Endre egyetemi tanár) közl.  
(PEPTIC ULCER, in inf. & child  
case report (Hun))

CSILLAG, Antal, dr.; GERGELY, Magda, dr.

Gynecomastia. Magyar sebészet 9 no.5:288-294 Oct 56.

1. A Budapesti Orvostudományi Egyetem I. sz. Sebészeti  
Klinikájának közleménye Igazgató: Dr. Hadri Endre Egyetemi  
tanár.

(GYNECOMNASTIA  
etirol., classif. & ther. (Hun))

REMSEY, Ildiko, dr.; GERGELY, Marta, dr.; LENART, Gyorgy, dr.

Phenylpyruvic oligophrenia. Orv.hetl. 102 no.5:214-216 29 Ja'61.

1. Janos Korhas Gyermekosztalya,  
(PHENYLPYRUVIC OLIGOPHRENIA case reports)

RAKOS, Renso, dr.; GENGELY, Mihaly, dr.

Successful surgical therapy of a case of partial gastric and total pyloric obstruction caused by sodium hydrate. Orv. hetil. 102 no.38: 1804-1805 17 9 '61.

1. Satoraljanjhelyi Varosi Tamas Korhaza, Sebeszet.

(STOMACH dis) (PYLORIC STENOSIS etiol)

GERGELY, Mihaly

Beet pectin manufacture at the Hatvan Sugar Factory.  
Cukor 12 no.9:259-263 S '59.

1. Pektinüzem vezetoje, Hatvani Cukorgyar.

KONDRAI, Gero, dr.; GERGELY, Mihaly, dr.

Evaluation of a modified Bassini's operation. Magyar sebész.  
17 no.1:6-8 F'64.

A combined method for inguinal hernia surgery. Ibid:8-12

1. A Kisvardai Jarasi Korhaz Sebészeti Osztalyanak kozlemenye.

\*

Goins

on the possibility of a literary style in the official writing.  
Int. Bull. 105 no. 37:1769-1770 13 N 1961.

GERGELY, Mihaly, dr.

Diagnosing injury to the superficial flexor tendon of the hand.  
Orv. hetil. 106 no.19:895-896 9 My '65.

1. Kiszardai Jarasi Korhaz, Sebesszeti Osztaly (foorvos: Kondrai,  
Gero, dr.).



GERGELY, Mihaly, dr.

Control of intestinal distension during surgery for ileus.  
(Experiences with the simplified Savage intestinal suction  
device). Orv. hetil. 106 no.24:1127-1128 13 Je'65.

1. Kivardai János Tanács Korház, Sebészeti Osztály (főor-  
vos: Kondrák, Gergely dr.).

GERGELY, Mihaly, dr.; KONDRAI, Gero, dr.

So-called eosinophilic granuloma of the digestive tract. Orv.  
hetil. 106 no.25:1183-1186 20 Ja '65.

GERGELY, Peter, dr.

Development of plant growing in Guinea. Klet tud 17 no.42:1327-  
1321 21 0 '62.

TARJAN, Gyorgy, dr.; GERGELY, Pal, dr.

Diagnostic and therapeutic results in the treatment of toxemia  
and eclampsia. (Hun) Magy. orv. lap. 17 no.15:265-269. Sept 54.

1. Budapesti Orvostudományi Egyetem I. sz. Női Klinikájának  
közleménye (Igazgató: Horn Béla dr. egyetemi tanár)

(PREGNANCY TOXEMIAS

diag. & ther., results (Hun)